### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5577-269 DATE: July 21, 2003

## 10/623961 10/623961 10/623961 10/623961 10/623961

# UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 37 CFR § 1.53(b) is:    a patent application   a Continuation   a Continuation of prior application no   ; filed   , the disclosure of which is incorporated herein by reference in its entirety.   and claims the benefit of Provisional Application No.   ; filed       Inventor(s) or Application Identifier:   Marcia L. Stockton	Sir:
Entitled:  METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR MANAGING A COMPUTER MASS STORAGE SYSTEM THAT HOSTS MULTIPLE USERS  Correspondence Address:  20792  PATENT TRADEMARK OFFICE  Enclosed are:  1. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing)  2. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing)  3. 2 sheets of Formal Drawings (35 USC 113)  4. Oath or Declaration  a. newly executed (original or copy)  b. copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 6 Below]  c. Deletion Of Inventor(S) (Signed statement deleting inventor(s) named in the prior application)  5. Application Data Sheet. See 37 CFR 1.76  6. Incorporation By Reference (useable if box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.  7. Microfiche Computer Program (Appendix)	a patent application a Continuation a Continuation a Continuation a Continuation a Continuation application no.: ; filed, the disclosure of which is incorporated herein by reference in its entirety.
MANAGING A COMPUTER MASS STORAGE SYSTEM THAT HOSTS MULTIPLE USERS  Correspondence Address:  20792  PATENT TRADEMARK OFFICE  Enclosed are: 1. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing) 2. In pages of Specification (including 20 claims) 3. 2 sheets of Formal Drawings (35 USC 113) 4. Oath or Declaration a. newly executed (original or copy) b. copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 6 Below] c. Deletion Of Inventor(s) (Signed statement deleting inventor(s) named in the prior application) 5. Application Data Sheet. See 37 CFR 1.76 6. Incorporation By Reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 7. Microfiche Computer Program (Appendix)	Inventor(s) or Application Identifier: Marcia L. Stockton
Enclosed are:  1. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing)  2. 16 pages of Specification (including 20 claims)  3. 2 sheets of Formal Drawings (35 USC 113)  4. Oath or Declaration  a. newly executed (original or copy)  b. copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 6 Below]  c. DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application)  5. Application Data Sheet. See 37 CFR 1.76  6. Incorporation By Reference (useable if box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.  7. Microfiche Computer Program (Appendix)	MANAGING A COMPUTER MASS STORAGE SYSTEM THAT HOSTS
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X IXI Assignment namers (cover sheets) and document(s))	<ul> <li>7.  Microfiche Computer Program (Appendix)</li> <li>8.  Assignment papers (cover sheet(s) and document(s))</li> </ul>

9. Applicant claims small entity status. See 37 CFR § 1.2	.1.
10. Information Disclosure Statement, PTO-1449, and 22 r	references cited
11. Preliminary Amendment (Please enter all claim amen	dments prior to calculating the filing fee.
12. English Translation Document	
13. Certified Copy of Application No. ; Filed	
14. Sequence Listing/ Sequence Listing Diskette	
a. computer readable copy	
b. paper copy	
c. statement in support	
15. An Associate Power of Attorney	
16. Return Receipt Postcard (MPEP 503) (Should be specifical	ılly itemized)
17.  Other:	
The fee has been calculated as shown below:	

	Column 1	Column 2	Column 2 Small Entity		Large Entity	
	No. Filed	No. Extra	Rate	Fee	Rate	Fee
BASIC FEE			\$375.00		\$ 750.00	
TOTAL CLAIMS	<b>20</b> - 20 =	0	x 09 = \$		x 18 = \$	
INDEP CLAIMS	6 - 3 =	3	x 42 = \$		x 84 = \$252.00	
MULTIPLE Dependent Claims Presented			+ 140 = \$ + 280		= \$	
If the difference in Col. 1 is less than zero, Enter "0" in Col. 2		Total \$		Total \$1002.00		

A check in the amount of \$

to cover the filing fee is enclosed.

A check in the amount of \$ Recordation fee (\$40.00).

is enclosed to cover the filing fee, PLUS the Assignment

Please charge IBM Deposit Account No. 09-0461 in the amount of \$1,002.00.

The Commissioner is hereby authorized to credit overpayments or charge the following fees associated with this communication to IBM Deposit Account No. **09-0461**:

a. Additional filing fees under 37 CFR 1.16 for presentation of extra claims.

b. Additional patent application processing fees under 37 CFR 1.17.

Respectfully submitted

Mitchell S. Bigel

Registration No. 29,614

### **Correspondence Address:**



20792

PATENT TRADEMARK OFFICE

#### CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EV 318421262 US

Date of Deposit: July 21, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissions for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Susan E. Freedman

Date of Signature: July 21, 2003